UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.:		D2831
First Inven	tor:	Reza Saedi et al.
Title: THERMAL		AL COOLER FOR A LASER DIODE PACKAGE
Express Mail Label No.:		ER 639279358 US

	Attorney Do	ocket No.:	D2831
UTILITY	First Inve	Reza Saedi et al.	
PATENT APPLICATION	Title:		AL COOLER FOR A LASER DIODE PACKAGE
TRANSMITTAL		il Label No.:	ER 639279358 US
(Only			AL COOLER FOR A LASER DIODE PACKAGE  ER 639279358 US  ations under 37 CFR 1.53(b))  Mail Stop Patent Application  C: Commissioner for Patents
APPLICATION ELEMENTS	·		Mail Stop Patent Application
(see MPEP chapter 600 concerning	, AI	DDRESS TO	O: Commissioner for Patents
utility patent application contents			P.O. Box 1450
	"		Alexandria, VA 22313-1450
1. X Fee Transmittal Form in du	plicate		7. CD-ROM or CD-R in duplicate, large
(Submit an original and a duplicate	for fee processing	g)	table or Computer Program (Appendix)
2. Applicant claims small enti	ity status		8. Nucleotide and/or Amino Acid Sequence
See 37 CFR 1.27	_	<del></del> 1	(if applicable, all necessary)
	tal Pages	9	a. Computer Readable Form (CFR)
(prefeired arrangement set			b. Specification Sequence Listing on: i. CD-ROM or CD-4 (2 copies);
-Descriptive title of the inver -Cross Reference to Related			i. CD-ROM or CD-4 (2 copies); ii. or paper
-Statement Regarding Fed sp		)	c. Statements verifying identify of above copies
-Statement Regarding Fed sp			ACCOMPANYING APPLICATION PARTS
•	once nating, a	wore,	F
-Background of the Invention -Brief Summary of the Invention	in.		9. X Assignment Papers (cover sheet & document(s))
-Brief Description of the Drawi			10. 37 CFR 3.73(b) X Power of Attorney
-Detailed Description	ngs (II med		Statement (when there is an assignee)
-Claim(s)			11. English Translation Document (if applicable)
-Abstract of the Disclosure			English Translation Document (11 applicable)
Atostate of the Disclosure			12. X IDS X Copies of IDS Citations
4. X Drawing(s) Total Sh	eets [	3	13. Preliminary Amendment
	iccis _		
5. Oath or Declaration			14. X Return Receipt Postcard (MPEP 503)
a. X Newly executed (original and a second configuration)	ginal or copy)		15. Certified Copy of Priority Document
b. Copy from a prior ap	oplication (37		16. Nonpublication Request under 35 U.S.C.
CFR 1.63(d)) (for co		visional with	· · · · · · · · · · · · · · · · · · ·
Box 18 completed)			PTO/SB/35 or its equivalent.
i. DELETION C			17 Other:
Signed statement att	_		
inventor(s) named in see 37 CFR 1.63(d)(			
5. Application Data Sheet u			
8. IF A CONTINUING APPLICATION,	, check appropri	iate box and su	apply the requisite information below and in a preliminary amendment:
Continuation Division	al	Continuation	n-in- Part (CIP) Prior Appl. No.
Prior Appl. information: Exar	miner:		Group/Art Unit:
FOR CONTINUATION OF DIVISIONAL AP	DS only. The a	ntire dicologue	e of the prior application, from which an oath or declaration is supplied
			inuation or divisional application and is hereby incorporated by reference.
			atly omitted from the submitted application parts.
	19. CO	RRESPOND	DENCE ADDRESS
Customer Number or Bar Code I	ahel	27774	or Correspondence address below
	Javei	21117	Correspondence address below
Name			
Address			
Address		0	7:- 0-1-
City	T.1. 1	State	Zip Code
	Telephone	<u> </u>	Fax
Name Karin L. Willian	ns	<del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>	Registration No. 36,721
SIGNATURE -	1 X	A[ ][][]	$\Omega_{\text{eq}} \subseteq \Omega_{\text{ate}} \cup \Omega \cup \Omega \subseteq \Omega$



S. PTC

## FEE TRANSMITTAL

Patent fees are subject to annual revision

Complete if Known

Application Number Unassigned

Filing Date Filed Herewith

First Named Inventor Reza Saedi et al.

Examiner Name Unassigned

Group Art Unit Unassigned

Attorney Docket No. D2831

TOTAL AMOUNT OF PAYMENT (\$) 810 Attorney Dock			net No. D2831							
METHOD OF PAYMENT				FEE CALCULATION (continued)						
1. X The Commissioner is hereby authoriz					3. ADDITIONAL FEES					
credit any overpayment to:			Large Small Entity Entity							
Deposit Account Name	50-1047		Fee	Fee	Fee	Fee				
Deposit Account Name	Mayer Fortkort & Wi	iliams	Code	(\$)	Code	(\$)	For Description			
Charge Any Additional Fee required o	inder 37 CFR 1 16 and 1 17		1051	130	2051	(#) 65	Fee Description Surcharge – late filing fee or oath			
Charge Any Additional Fee required o			1052	50	2052	25	Surcharge – late Provisional filing			
Applicant claims small entity status.	See 37 CFR 1.27		1053	130	1053	130	Non-English specification	-		
			147	2520	147	2520	For filing a request for ex parte Reexamination			
2. Payment Enclosed:			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Check Credit Ca	ard Money Order	Other	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action			
			1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	<u></u>		1252	420	. 2252	210	Extension for reply within second month			
4 DACIO EII INO EEE			1253 1254	950 1480	2253 2254	475 740	Extension for reply within third month			
1. BASIC FILING FEE							Extension for reply within fourth month			
Lorge Entity Credit Fath			1255	2010	2255	1005	Extension for reply within fifth month			
Large Entity Small Entity Fee Fee Fee Fee			1401 1402	330 330	2401 2402	165 165	Notice of Appeal Filing a brief in support of an appeal			
Code (\$) Code (\$)	Fe	e Paid	1403	290	2403	145	Request for oral hearing	_		
			1451	1510	1451	1510	Petition to institute a public use proceeding			
1001 770 2001 385	Utility filing fee 77	0	1452	1330	2452	665	Petition to revive - unavoidable			
1002 340 2002 170	Design filing fee		1453	1330	2453	665	Petition to revive - unintentional			
1003 530 2003 265 1004 770 2004 385	Plant filing fee		1501	1330	2501	665	Utility issue fee (or reissue)			
1004 770 2004 385 1005 160 2005 80	Reissue filing fee Provisional filing fee		1502 1503	480 640	2502 2503	240 320	Design issue fee Plant issue fee			
1 1000 100 200 00	r rovisional filling fee		1460	130	1460	130	Petitions to the Commissioner			
	SUBTOTAL (1) (\$) 770		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
2. EXTRA CLAIM FEES			1806	180	1806	180	Submission of IDS			
Previously	Extra Fee from		8021	40	8021	40	Recording each patent assignment	40		
Total Claims 13 - 20	= 0 X 18	Fee Paid	1809	770	2809	385	per property (times number of properties) Filing a submission after final			
Independent Claims 1 - 3	= 0 X 86	= 0	1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each additional invention to be			
Multiple Dependent  Large Entity Small Entity	280	=	1801	770	2801	385	examined (37 CFR § 1.129(b)) Request for Continued Examination			
Fee Fee Fee Fee							(RCE)			
Code (\$) Code (\$) 1202 18 2202 9 C	Fee Description aims in excess of 20	on	1802	900	1802	900	Request for expedited examination of a design application			
1201 86 2201 43 In	dependent claims in excess of 3		Other fee	(specify)			or a design application			
	ultiple dependent claim, if not pai Reissue independent claims over		-							
1257 55 2257 45	reissue independent danns over	Original paterit	-							
	Reissue claims in excess of 20 an patent	nd over original				-		·		
SUBTOTAL (2) (\$) 40 **OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.				*Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$ 40						
*For Reissues, see above	*For Reissues, see above									
SUBMITTED BY					20.7	04	Complete (if applicable			
Name (Print/Type) Karin L. Williams			Registra	IUON NO.	36,7	<u> </u>	Telephone 908-51	8-7700		
Signature	uw 🔀	NU	lice	wS	· •	D	ate 12/29/C	3		

The state of the s								
CERTIFICATE OF Applicant(s): Reza Saed	Docket No.							
	D2831							
Serial No. Filing Date Examiner			Group Art Unit					
Unassigned Filed Herewith Unassigned				Unassigned				
Invention: THERMAL COOLER FOR A LASER DIODE PACKAGE								
I hereby certify that the	e following correspondence:							
Now I.S. Potent Appli	ication							
New U.S. Patent Appl	cation							
L	(Identify type o	of correspondence)						
is being deposited wit	n the United States Postal Service	e "Express Mail Post Office t	to Addı	ressee" service under 37				
CFR 1.10 in an envelo	ppe addressed to: Commissioner	for Patents, P.O. Box 1450,	Alexan	dria, VA 22313-1450 on				
	12/30/03							
	(Date)							
		Marjorie S						
		(Typed or Printed Name of Person	n Mauung	g Corresponaence)				
		(Signature of Person Maili	no Corre	spandence)				
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Note: Each paper must have its own certificate of mailing.								